OCT 1 6 2003

RADELL

PTO/SB/82 (08-03) Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**REVOCATION OF POWER OF** ATTORNEY and APPOINTMENT OF **NEW POWER OF ATTORNEY** 

perwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Trademark Offices	COMMERCE
	Application Number	is it displays a valid OMB control number.
CATION OF POWER OF	Filing Dat	10/007,038
IEY and APPOINTMENT OF	First Named Inventor	75e-44/2002
POWER OF ATTORNEY	Art Unit	2/83
	Examiner Name	unknown
	Attorney Docket Number	5580-04402

The address associated with Customer Number:  34,399  Firm or Individual Name address		10000-04402
I hereby appoint the practitioners at Customer Number:    34,399	I hereby revoke all previ	ous powers of attorney given in the above-identified application:
Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  34,399  Please change the correspondence address for the address	· ·	is submitted herewith. OCT 2 0 20
The address associated with Customer Number:  34,399  Firm or Individual Name address of the above-identified application to:  34,399  Firm or Individual Name address of the address of t	I hereby appoint the	practitioners at Customer Number:
Firm or Individual Name ddress	Please change the c	correspondence address for the above-identified application to:
Individual Name ddress ddress  ty  State  Zip  Duntry  Idephone  Fax  May Applicant/Inventor.  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  SIGNATURE of Applicant or Assignee of Record  The Applicant of Applicant or Assignee of Record  Institute  Assignatures of all the Inventors or Assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more then one of the cord of the entire interest or their representative(s) are required.	Customer Num	34, 399
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  SIGNATURE of Applicant or Assignee of Record  Total of forms or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one forms of the entire interest or their representative(s) are required. Submit multiple forms if more than one forms or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one forms or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one forms or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one forms or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one forms of the entire interest or their representative(s) are required. Submit multiple forms if more than one forms of the entire interest or their representative(s) are required.	Individual Name	
State  Zip  State  Zip  State  Total of  State  Zip  Zip  Zip  Zip  Zip  Zip  Zip  Zi	Address	
Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  SIGNATURE of Applicant or Assignee of Record  nature  Authority of Applicant or Assignee of Record  Telephone  Signatures of all the Inventors or Assignees of record of the entire Interest or their representative(s) are required. Submit multiple forms if more than one	City Country	State Zip
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  SIGNATURE of Applicant or Assignee of Record  nature  Assignee of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more than one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more than one of the cord of the entire interest or their representative(s) are required. Submit multiple forms if more than one of the cord of the entire interest or their representative(s) are required.	elephone am the:	Fax
SIGNATURE of Applicant or Assignee of Record  nature  Signatures of all the Inventors or Assignees of record of the entire Interest or their representative(s) are required. Submit multiple forms if more than one	Applicant/Inventor.	
SIGNATURE of Applicant or Assignee of Record  Nature  Particle Signatures of all the Inventors or Assignees of record of the entire Interest or their representative(s) are required. Submit multiple forms if more than one of the standard o	Assignee of record of Statement under 37	5.73(b) is enclosed. (Form PTO/SB/96)
Total of forms are substituted in the latter of the latter	ame On O	SIGNATURE of Applicant or Assignee of Record
Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one of the second of the entire interest or their representative(s) are required. Submit multiple forms if more than one of the second of the entire interest or their representative(s) are required. Submit multiple forms if more than one	gnature	TELICOLOGY. MANAGER LAD DE LOS
ure is required, see below.  *Total of forms are substituted from the entire interest or their representative(s) are required. Submit multiple forms if more than one	Ite 99	126/2003 Telephone 94/94/6
Allection of Information is required by 37 CFR 1.36. The information is required to obtain or an application. Confidentially is governed.	ature is required, see below.	issignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than
	collection of information is required boccss) an application. Confidentials	y 37 CFR 1.36. The information is required to obtain or mitaliant

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete deposition from to the USPTO. Time will vary depending upon the individual case. Any complete, including amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

OCT 1 6 2003 Inder the Paperwork

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE eduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: BROADCOM CORPORATION
Application No./Patent No.: 10/067 038 Filed/Issue Date: 2/4/2002
Entitled: POWER CONSUMPTION REDUCTION METHANISM FOR
PIPELINE STAILS a CARPARATION
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is:
1. It is:  1. It is:  OCT 2 0 2008
2. an assignee of less than the entire right, title and interest
The extent (by percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either:
A. [An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <u>012567</u> , Frame <u>0858</u> , or for which a copy thereof is
OR
B. [ 1 A chain of title from the inventor(a) of the materials
B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown
1. From: ————————————————————————————————————
THE COCUMENT WAS RECORDED IN the United Chairs Day 1
Reel, Frame, or for which a copy thereof is attached.
2. From:
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
3. From:
The document was recorded in the Holted State B
Reel, Frame, or for which a copy thereof is attached.
, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other downs at 1 th
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document)  must be submitted to Assignment Division in accordance with 37 CER Port 3, 15 to 15.
must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302 081
recorded in the records of the USPTO. See MPEP 302.08]
ne undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
Date Date
949-450-8700 Typed or printed name
Telephone number
Signature
Manager
Manager, Intellectual Property for
O'llection of later in

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the INSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



BROADCOM CORPORATION

16215 Alton Parkway Irvine, California 92618

Phone: 949-450-8700 Fax: 949-450-8710

RECEIVED

OCT 2 0 2003

Technology Center 2100

May 20, 2003

To whom it may concern:

I, Henry Samueli, hereby authorize Dee Henderson, Intellectual Property Portfolio Manager, to execute documents relating to US and foreign patent and trademark matters on behalf of Broadcom Corporation and/or its subsidiaries.

Henry Samueli, Ph.D.

Chief Technical Officer and Co-Chairman